

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Gregson (#41,804) on 10/17/2011.

The application has been amended as follows:

Claim 1. (Canceled)

Claim 2. (Currently Amended) A data processing system ~~according to claim 1~~
~~further~~ comprising:

a. a first client work station for entering a first transaction request, wherein said first transaction request has a first one of a plurality of protocols;

b. an enterprise server for responding to said first transaction request using an enterprise protocol which is not one of said plurality of protocols;

c. a second client work station for entering a second transaction request wherein said second transaction request has a second one of said plurality of protocols which is different from said first one of said plurality of protocols responsively coupled to said enterprise server via said digital communication network;

d. a generic gateway interposed between said first user terminal and said enterprise server and between said second user terminal and said enterprise server which responsively couples said first client work station and said second client work

station to said enterprise server by converting said first one and said second one of said plurality of protocols to said enterprise protocol; and

a plurality of adapters interposed between said generic gateway and said first client work station and said second client work station which responsively couples said first client work station to said generic gateway via a first one of said plurality of adapters which corresponds to said first one of said plurality of protocols and which responsively couples said second client work station to said generic gateway via a second one of said plurality of adapters which corresponds to said second one of said plurality of protocols.

Claim 3. (Previously presented) A data processing system according to claim 2 wherein said digital communication network further comprises the Internet.

Claim 4. (Previously presented) A data processing system according to claim 3 further comprising a Server housing said generic gateway and providing a middleware environment.

Claim 5. (Previously presented) A data processing system according to claim 4 wherein said first client work station further comprises a personal computer and wherein said first one of said plurality of protocols utilizes Visual Basic language.

Claims 6-16. (Canceled)

Claim 17. (Currently Amended) An apparatus ~~according to claim 16~~ further comprising:

a. first generating means for generating a first service request using a first one of a plurality of protocols;

b. second generating means for generating a second service request using a second and different one of a plurality of protocols;

c. transferring means responsively coupled to said generating means for transferring said first service request and said second service request via a digital data network;

d. adapting means responsively coupled to said digital data network for adapting said first service request and said second service request to a standardized protocol using a different one of a plurality of adapters to convert said first service request and said second service request;

e. processing means responsively coupled to said adapting means for processing said first service request and said second service request via a generic gateway; and

f. connecting means responsively coupled to said processing means for transferring said first service request and said second service request to an end service provider via a plurality of connectors.

Claim 18. (Previously presented) An apparatus according to claim 17 wherein said one of said plurality of adapters corresponds to said one of said plurality of connectors.

Claim 19. (Previously presented) An apparatus according to claim 17 wherein said digital data communication network is the Internet.

Claim 20. (Previously presented) An apparatus according to claim 19 wherein said generating means further comprises an industry compatible personal computer

operating under a commercially available operating system and wherein said first service request utilizes C++ language.

2. The following is an examiner's statement of reasons for allowance: The Board of Patent Appeals and Interferences held on 10/12/2011 that Holmes failed to disclose a plurality of adapters or a plurality of connectors.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571)272-3921. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey R Swearingen
Primary Examiner
Art Unit 2445

/Jeffrey R Swearingen/
Primary Examiner, Art Unit 2445